

Form 9-100-3
(formerly 9-331C)

JUL 19 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. ARTESIA OFFICE

DRILL ☐

DEEPEN ☐
RE-ENTER XX

PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☐

GAS WELL ☒

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

J.C. WILLIAMSON

3. ADDRESS OF OPERATOR

P.O. BOX 16 MIDLAND, TEXAS 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface

990' FNL & 990' FEL

At proposed prod. zone

990' FNL & 990' FEL

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

15 miles northeast of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

990'

16. NO. OF ACRES IN LEASE

960

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

3300'

19. PROPOSED DEPTH

11,900'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3315.2 GR

22. APPROX. DATE WORK WILL START*

Upon approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	48#	417'	circulated w/350sx
12-1/4"	9-5/8"	36#	3231'	circulated w/2200sx
8-3/4"	5-1/2"	17# N-80	11,900'	400 sx H-50/50 poz

Please note: this is a re-entry of the former Cactus Drilling Corporation-Jennings Fed.#1
(Re-entered in 1970 by Advance Drilling Co. on the Cactus Fed.#1 Re-entered 1970)

Plan is to re-enter to a T.D. of approximately 11,900' and run new electric log and set 5-1/2" csg and cement same into intermediate csg. We plan to perforate and test Morrow sands and or any other zones that look promising for production of oil or gas.

Currently cement plugs are set: 10 sx @ surface, 100 sx @ 3300-3000', 50 sx @ 4800-4900', 50 sx @ 6100-6200', 50 sx @ 7700-7800', 200 sx @ 9300-9500', 50 sx @ 11,000-11,100', 50 sx @ 12,500-12,600'.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE Production

DATE July 8, 1985

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

7-17-85

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

ATTACHED

Subject to
Like Approval
by State

Unorthodox
location

See Instructions On Reverse Side

18 U.S.C. 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.